UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 Www.uspide.pox

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/15/2003

Rebecca M. Hale, Esq Chiron Corporation 4560 Horton Street Emeryville, CA 94608-2916 EXAMINER

WORTMAN, DONNA C

PAPER NUMBER

1648

DATE MAILED: 12/15/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/011,910	02/17/1998	SERGIO ABRIGNANI	0336.001	1499

TITLE OF INVENTION: METHOD FOR PREPARING HCV EC BINDING PROTEIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fax

appropriate. All further cor indicated unless corrected l maintenance fee notification	respondence including the I below or directed otherwise as.	Patent, advance order in Block 1, by (a)	ers and notificat specifying a ne	ELICATION FEE (if requirements of maintenance fees was correspondence address)	ired). Blocks 1 through 4 s vill be mailed to the current and/or (b) indicating a sep-	chould be completed where correspondence address as arate "FEE ADDRESS" for	
	CE ADDRESS (Note: Legibly mark-up 590 12/15/2003	with any corrections or us	se Block 1)	papers. Each additions	mailing can only be used f is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
Rebecca M. Hale Chiron Corporation 4560 Horton Street Emeryville, CA 94	1			Cet I hereby certify that it States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir l Stop ISSUE FEE address TO, on the date indicated be	smission g deposited with the United st class mail in an envelope above, or being facsimile low.	
2, 7	000 2510				(Depositor's name		
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FI	IRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/011,910	02/17/1998		SERGIO ABRIGNANI 0336.001		1499		
TITLE OF INVENTION: M	IETHOD FOR PREPARING	HCV EC BINDING	G PROTEIN				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$0	\$1330	03/15/2004	
EXAM	IINER	ART UNIT	r	CLASS-SUBCLASS]		
WORTMAN	I, DONNA C	1648	<u> </u>	800-003000	•		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form pto 3 registered patent attorneys or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence Address form pto 4 single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence Address form pto 4 single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence agents of a single firm (having as a member a registered attorney or agents of the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Change of correspondence address (or Change of Correspondence agents of the names of up to 3 registered patent attorney or agents of up to 2 registered attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered patent attorney or agents of up to 2 registered attorney or agents of up to 2 registered patent						ate when an assignment has ignment.	
Please check the appropriate	e assignee category or catego	ries (will not be prin	nted on the paten	t); 🕒 individual 🚨 (corporation or other private g	roup entity 🚨 government	
4a. The following fee(s) are	enclosed:		Payment of Feet	(s): : amount of the fee(s) is end	alagad		
				edit card. Form PTO-2038			
☐ Advance Order - # of Copies			The Director Deposit Account		harge the required fee(s), or (enclose an extra o	credit any overpayment, to	
Director for Patents is reque	sted to apply the Issue Fee ar		<u> </u>		ssue fee to the application ide		
(Authorized Signature)		(Date)	-				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assignee stent and Trademark	or other party Office.	in			
This collection of information is required by 37 CFR 1.311. The information or retain a benefit by the public which is to file (and by the Uapplication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1. estimated to take 12 minutes to complete, including gathering, preparing completed application form to the USPTO. Time will vary depending case. Any comments on the amount of time you require to complete suggestions for reducing this burden, should be sent to the Chief Information and Trademark Office, U.S. Department of Commerce, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required.			ation is required TO to process) 4. This collection and submitting pon the individe this form and ation Officer, U exandria, Virgi THIS ADDRES d to respond to	to an is the land land land land land land land land			
collection of information u	ınless it displays a valid OMî	B control number.					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/011,910	02/17/1998	SERGIO ABRIGNANI	0336.001	1499		
7.	7590 12/15/2003		EXAMINER WORTMAN, DONNA C			
Rebecca M. Hale						
Chiron Corporation 4560 Horton Street			ART UNIT	PAPER NUMBER		
Emeryville, CA 94	608-2916		1648			
				DATE MAILED: 12/15/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.